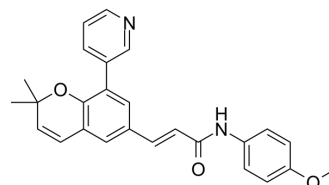


HIF-1 α -IN-7

Cat. No.:	HY-163370
CAS No.:	3026685-76-4
Molecular Formula:	C ₂₆ H ₂₄ N ₂ O ₃
Molecular Weight:	412.48
Target:	HIF/HIF Prolyl-Hydroxylase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HIF-1 α -IN-7 (Compound D13) is a potent HIF-1 α inhibitor. HIF-1 α -IN-7 has neuroprotective activity. HIF-1 α -IN-7 can be used in Alzheimer's disease research^[1].

REFERENCES

[1]. Cao R, et al. Synthesis and biological evaluations of 8-biaryl-2,2-dimethylbenzopyranamide derivatives against Alzheimer's disease and ischemic stroke. *Bioorg Chem.* 2024 Feb;143:107064.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA